

Mourne Mountains

Forecast valid from 06:00 on Sunday 21 Feb 2021 until 23:59 on Monday 22 Feb 2021

Forecast Issued on Sunday 21 Feb 2021 at 02:42

Confidence: High for mainly dry weather through Sunday and Monday then for wet and windy conditions arriving on Tuesday. Low from Wednesday onwards for position of rainbands across the UK.

Headline for Sunday 21 Feb 2021: Dry, bright and windy.

Mountain weather hazards on Sunday 21 Feb 2021

Blizzards

No Likelihood

Gales

Medium Likelihood

Thunderstorms

No Likelihood

Heavy Snow

No Likelihood

Severe chill effect

Low Likelihood

Heavy persistent rain

No Likelihood

Storm force winds

No Likelihood

Poor visibility

Low Likelihood

Strong sunlight

No Likelihood

Weather and chance of precipitation at 700m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
					
Partly cloudy (night)	Sunny intervals	Sunny intervals	Cloudy	Clear night	Clear night
Precipitation probability					
10%	10%	10%	30%	30%	20%

Forecast for Sunday 21 Feb 2021

Weather: Dry with clear or sunny spells, although some high cloud may obscure the sun in the afternoon. A few showers may affect the Mournes during the afternoon.

Chance of cloud free mountain/hill tops above 700m: 40% becoming 80% during the morning as cloud on the summits clears.

Visibility: Patchy summits cloud overnight will lift in the morning with good visibility then expected at all levels.

Forecast for Sunday 21 Feb 2021

Height (m)	Wind Speed mean/gusts (mph)				Wind Direction (blowing from)		
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	30/42 SW	30/41 S	27/38 S	25/35 S	22/31 S	21/31 S	22/32 SW
300	12/25 SW	15/28 S	16/27 S	14/24 S	10/20 S	9/18 SW	9/18 SW
Valley	9/23 SW	12/25 S	14/27 S	11/23 S	7/17 S	7/17 SW	8/18 SW

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
600	2/-5	3/-4	4/-2	4/-2	4/-2	3/-3	2/-4
300	4/0	5/1	7/3	7/3	5/2	4/1	3/-0
Valley	5/2	6/3	8/5	8/5	6/4	5/3	4/1
Freezing Level*	1000m	1000m	1000m	1100m	1100m	1000m	800m

*Level above which ground is expected to be frozen/snow is expected to settle.

Meteorologist's View

A mild day down in the valleys but a cold day on the tops with a significant wind chill. Southwesterly gales gradually easing.

Forecast for Monday 22 Feb 2021

Weather: Any showers dying overnight. A dry and bright day with high cloud making the sunshine rather hazy. Staying dry and mild with clear spells in the evening.

Maximum wind: South or Southwesterly 25mph with gusts 35mph

Chance of cloud free mountain/hill tops above 700m: 60% overnight and early morning then becoming 90%.

Visibility: patches of cloud above 600m overnight and early morning. Cloud lifting then good visibility at all levels.

Temperature: **Valleys:** Plus 6C rising to 9 or 10C.

At 700m: Plus 3 Celsius.

Freezing level: 1000m.